

Source: July 2011 Final Feasibility Study Report for LHAAP-47, Plant 3 Area, Group 4, Longhorn Army Ammunition Plant, Karnack, Harrison County, Texas (Shaw, 2011)

Notes:

1. 1,1-DCE -1, 1-dichloroethene.
2. cis-1,2-DCE - cis-1,2-dichloroethene.
3. TCE- Trichloroethene.
4. VC - Vinyl Chloride.
5. MCL -Maximum Contaminant Level.
6. Results reported in micrograms per liter (µg/L) .
7. Most recent results are shown (1998- 2010) .
8. 1, 1-DCE, cis-1,2-DCE, and VC results that exceed MCLs, are approximately within the TCE area .
9. Plumes shown are in the interconnected shallow/intermediate zones and use the combined well data of both zones.

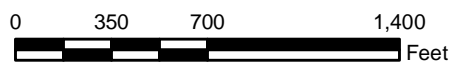


Figure 8
1,1-DCE, CIS-1,2-DCE and VC in Groundwater
(Shallow/Intermediate)
LHAAP-47 Site
Longhorn Army Ammunition Plant
Karnack, Texas

60274185

August 25, 2012